	Application No.	Applicant(s)	
Notice of Allowability	09/697,917 Examiner	ARAI ET AL. Art Unit	
-		2007	
	Glenda P. Rodriguez	2627	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in ti or other appropriate commun GHTS. This application is sul	his application. If not include ication will be mailed in due	ed course. THIS
1. This communication is responsive to <u>5/12/06</u> .			
2. 🔀 The allowed claim(s) is/are <u>1,3,5,8-13,15-18,20-22,24-28,3</u>	0-39 ,41- 48 and 50-52.		
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received. been received in Application	No	
Copies of the certified copies of the priority doc	cuments have been received i	n this national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the red	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the ne header according to 37 CFR	drawings in the front (not the 1.121(d).	back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT R 	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. I OGICAL MATERIAL.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)		rmal Patent Application (PT	D-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sun Paper No./M	nmary (P10-413), ail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		mendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	,	tatement of Reasons for Allo	wance
	9. 🗍 Other		
	SUPERVIS	VAYNE YOUNG ORY PATENT EXAMINER	3
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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1, 3, 5, 8-13, 15-18, 20-22, 24-28, 30-39, 41-48, 50-52 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

Regarding Claims 33-39, 41-48 and 52, the primary reasons for allowance are stated in the previous Office Action dated 02/23/06.

Regarding Claim 1, the primary reasons for allowance is the inclusion of the limitation wherein said storage means stores said compressed data in said storage medium and said decompression means decompress selected compressed data, that can be different from said compressed inputted data, also stored in said storage medium.

Regarding Claim 8, the primary reasons for allowance is the inclusion of the limitation wherein said inputted data is compressed in a predetermined compression format and said converting means comprises second decompression means for decompressing said inputted compressed data and a compression means for compressing said decompressed data in another compression format.

Regarding Claim 13, the primary reasons for allowance is the inclusion of the limitation wherein said reading out means for reading out for reading out data stored in said storage medium therefrom at a predetermined reading out data rate, control means controls said storage means to write said processed data at a faster writing data rate than a predetermined reading out data rate.

Regarding Claim 18, the primary reasons for allowance is the inclusion of the limitation wherein said converting means comprises decompression means for

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decompressing said inputted compression data and compression means for compressing said decompressed data into said data of said second compression format.

Regarding Claim 24, the primary reasons for allowance is the inclusion of the limitation wherein reading out means for reading out compression data stored in a storage medium, wherein said converting means converts said read out compression data of said first compression format to said converted data of said second compression format.

Regarding Claim 50, the primary reasons for allowance is the inclusion of the limitation wherein the reproduced data can be different data said output circuit data produced in the processing.

Regarding Claim 51, the primary reasons for allowance is the inclusion of the limitation wherein the reproduced data can be different data than said output data produced in the outputting.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Glenda P. Rodriguez whose telephone number is (571) 272-7561. The examiner can normally be reached on Monday thru Thursday: 7:00-5:00; alternate Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wayne Young can be reached on (571) 272-7582. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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07/07/06.

WAYNE YOUNG SUPERVISORY PATENT EXAMINER